AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

- 1. (Withdrawn) A method for preventing or attenuating atrial fibrillation (AF) promotion by atrial tachycardia in a subject comprising the administration of a therapeutically effective amount of a HMG-CoA reductase inhibitor.
- 2. (Withdrawn) A method as defined in claim 1, wherein said HMG-CoA reductase inhibitor is effective against longer-term atrial tachycardia remodeling.
- 3. (Original) A method as defined in claim 2, wherein said longer-term is greater than 24 hours.
- 4. (Withdrawn) A method as defined in claim 2, wherein said HMG-CoA reductase inhibitor is selected from the group consisting of: atorvastatin (Lipitor®), cerivastatin (Baycol®), fluvastatin (Lescol®), lovastatin (Mevacor®, Altocor@), pravastatin (Pravachol®), simvastatin (Zocor®), epistatin, eptastatin, mevinolin, and synvinolin.
- 5. (Withdrawn)A method as defined in claim 4, wherein said HMG-CoA reductase inhibitor is simvastatin (Zocor®).
- 6. (Withdrawn)A method as defined in claim 4, wherein said

 ${\sf HMG-CoA}$ reductase inhibitor is administered in an amount of about 0.1-2 ${\sf mg/day}$.

- 7. (Withdrawn) A method as defined in claim 6, wherein said subject is a mammal.
- 8. (Withdrawn) A method as defined in claim 7, wherein said mammal is human.
- 9. (Original) A method of preventing atrial fibrillation (AF) by substrate modification comprising the step of administering to a subject in need thereof a therapeutically effective amount of a statin drug.
- 10. (Original) A method as defined in claim 9, wherein said statin drug is chosen from the group consisting of: atorvastatin (Lipitor®), cerivastatin (Baycol®), fluvastatin (Lescol®), lovastatin (Mevacor®, Altocor®), pravastatin (Pravachol®), simvastatin (Zocor®), epistatin, eptastatin, mevinolin, and synvinolin.
- 11. (Original) A method as defined in claim 10, wherein said statin drug is simvastatin (Zocor®).
- 12. (Previously presented) A method as defined in claim, wherein said statin drug is administered in an amount of about 0.1-2 mg/day.
- 13. (Original) A method as defined in claim 12, wherein said subject is a mammal.
- 14. (Original) A method as defined in claim 13, wherein said mammal is human.

- 15. (Withdrawn) A method of attenuating atrial tachypacing (ATP) effects on effective refractory period (ERP) in right atrium (RA) appendage, posterior wall and inferior wall comprising the step of administering to a subject in need thereof a therapeutically effective amount of a statin drug.
- 16. (Withdrawn) A method as defined in claim 15, wherein said statin drug is chosen from the group consisting of: atorvastatin (Lipitor®), cerivastatin (Baycol®), fluvastatin (Lescol®), lovastatin (Mevacor®, Altocor®), pravastatin (Pravachol®), simvastatin (Zocor®), epistatin, eptastatin, mevinolin, and synvinolin.
- 17. (Withdrawn) A method as defined in claim 16, wherein said statin drug is simvastatin (Zocor®).
- 18. (Withdrawn) A method as defined in claim 16, wherein said statin drug is administered in an amount of about 0.1-2 mg/day.
- 19. (Withdrawn) A method as defined in claim 18, wherein said subject is a mammal.
- 20. (Withdrawn) A method as defined in claim 19, wherein said mammal is human.
- 21. (Withdrawn) A method for modulating atrial tachycardiainduced effects on CaV1.2 protein expression, said method comprising the step of administering to a subject an effective amount of a statin drug.
- 22. (Withdrawn) A method as defined in claim 21, wherein said statin drug is is chosen from the group consisting

- of: atorvastatin (Lipitor®), cerivastatin (Baycol®), fluvastatin (Lescol®), lovastatin (Mevacor®, Altocor®), pravastatin (Pravachol®), simvastatin (Zocor®), epistatin, eptastatin, mevinolin, and synvinolin.
- 23. (Withdrawn) A method as defined in claim 22, wherein said statin drug is simvastatin (Zocor®).
- 24. (Withdrawn) A method as defined in claim 22, wherein said statin drug is administered in an amount of about 0.1-2 mg/day.
- 25. (Withdrawn) A method as defined in claim 24, wherein said subject is a mammal.
- 26. (Withdrawn) A method as defined in claim 25, wherein said mammal is human.